PTO/SB/05 (08-03) Approved for use through 07/31/2006, OMB 0651-0032 OU.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ond to a collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of information unless it displays a valid OND and the collection of inform Under the Paperwork Reduction Act of 1995, no persons are required t

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

o respond to a collection of in	romation unless it displays a valid Olvib control number.
Attorney Docket No.	510.1057
First Inventor	ASHTIANI et al.
Title	METHOD FOR DETERMINING THE DETERIORATION OF A BATTERY
Express Mail Label No.	EV 382794563 US

					<u> </u>		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADI	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450				
	er chapter 600 com	cerning dumy patent application contents.				VA 22313-1450	
2.	Submit an original and Applicant claims See 37 CFR 1.2 Specification preferred arranger Descriptive title o Cross Reference Statement Regan Reference to seq	[Total Pages 19]	8. N (ii] a. b.	 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies 			
	or a computer pro Background of the	gram listing appendix		ACCOMPANYING APPLICATIONS PARTS			
- Brief Summary of t		f the Invention of the Drawings (if filed)	=	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney			
-,	Abstract of the Di	sclosure	11. 🛭	English Tra	nslation Docum	ent <i>(if applicable)</i>	
	Drawing(s) (35 (12. 🛭	12. Information Disclosure Copies of II Statement (IDS)/PTO-1449 Citations			
	J. Cattrol Declaration [Total rages 2]			5,12,15,75			
	-	d (original or copy)	14.	-	eipt Postcard (M	IPEP 503)	
		or application (37 CFR 1.63 (d)) on/divisional with Box 18 completed)		(Should be specifically itemized)			
_	<u>.</u> `	FINVENTOR(S)	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
,,	Signed statemer	t attached deleting inventor(s)	16. [_ \	•	der 35 U.S.C. 122	
	named in the pri 1.63(d)(2) and 1	or application, see 37 CFR .33(b).		(b)(2)(B)(i).	Applicant must	attach form PTO/SB/35	
6. 🛛 A		Sheet. See 37 CFR 1.76	47.5	or its equiva			
				17. \(\simega\) Other: Letter re: Priority			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					he first sentence of the		
☐ co	ontinuation	☐ Divisional ☐ Co	ntinuation-in-	part (CIP) of p	orior application No	o: /	
Prior app	olication information				rt Unit:		
For CONTIN	UATION or DIVIS	SIONAL APPS only: The entire disclo	sure of the	prior application.	from which an oa	ath or declaration is supplied	
under Box 5	ib, is considered	a part of the disclosure of the accor can only be relied upon when a por	npanying co	ntinuation or divi	sional application	n and is hereby incorporated by	
		19. CORRE	SPONDEN	CE ADDRESS			
⊠ Custo	omer Number :	23280		OR 🛛 Co	rrespondence a	ddress below	
Name		vidson & Kappel, LLC					
	William C. Ge						
Address	485 Seventh A	in Avenue					
City	New York	State	NY		Zip Code	10018	
Country	USA	Telephone		7) 736-1940	Fax	(212) 736-2427	
Name (Prin		William C. Gehris	1	tration No. (Atto	rney/Agent)	38,156	
Signature		ul.	U,		Date	February 23, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

5	FEE TRANSMITTAL	Complete if Known				
ָב כ		Application Number	To Be Assigned			
3	for FY 2004	Filing Date	Herewith			
	Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	ASHTIANI et al.			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	To Be Assigned			
		Art Unit	To Be Assigned			
∖ то	OTAL AMOUNT OF PAYMENT (\$) 770	Attorney Docket No.	510.1057			

METHO	METHOD OF PAYMENT (check all that apply) FEE CALCULATIO			CALCULATION (continued)			
Check Credit card Money Other None			3. ADDITIONAL FEES Large Entity Small Entity				
Deposit Account:		Fee	Fee	Fee	Fee	Fee Description	E D.id
Deposit	50.0552	Code 1051	(\$) 130	2051	(\$)	Surcharge - late filing fee or oath	Fee Paid
Number	Account 50-0552 Number		50	2052	25	Surcharge - late filling fee of oath	
Deposit		1052	50	2002	23	cover sheet.	
Account	Account Davidson, Davidson & Kappel, LLC		130	1053	130	Non-English specification	
Name The Commissioner is authorized to: (check all that apply)		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s)	indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge any ad	ditional fee(s) during the pendency of this application					Examiner action	
Charge fee(s)	indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identi	ied deposit account.	1251	110	2251	55	Extension for reply within first month	
	FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING	G FEE	1253	950	2253	475	Extension for reply within third month	
	mall Entity	1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fee Description</u> Fee ode (\$) Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
(,,	Palu	1401	330	2401	165	Notice of Appeal	
l	001 385 Utility filing fee 770 002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
ı	002 170 Design filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 20	004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 20	005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770		1453	1,330	2453	665	Petition to revive – unintentional	
		1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAI	M FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee	
	Extra Fee from Fee Claims below Paid	1503	640	2503	320	Plant issue fee	
Total Claims 20	-20 ** = 0 X 18 = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent 1.	-3 ** = 0 X 86 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent = 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee	Fee Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	Code (\$) 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
	2201 43 Independent claims in excess of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
	2203 145 Multiple dependent claim, if not paid ** Reissue independent claims over	1802	900	1802		Request for expedited examination of a	
1204 86	2204 43 Reissde independent claims over original patent			_		design application	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					
	SUBTOTAL (2) (\$) 0						
**or number previously paid, if greater; For Reissues, see above			uced by	Basic F	iling Fee	Paid SUBTOTAL (3) (\$) 0	
Cupalities previously paid, il greater, i di Nelssues, see above						(Complete (if annihable))	

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

William C. Gehris

February 23, 2004

Signature

(Complete (if applicable))

Telephone

212-736-1940

Date

February 23, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Certificate of Mailing By Express Mailing under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to:

> Mail Stop: PATENT APPLICATION Commissioner for Patents

P.O. Box 1450; Alexandria, VA 22313-1450

on February 23, 2004.

Date

Calvin Ashby III

Typed or printed name of person signing Certificate

EV 382794563 US

("Express Mail" Mailing Label Number)

Each paper must have its own certificate of mailing by Express Mail, or this certificate must identify

each submitted paper.

Re.: Docket No.: 510.1057

Note:

Applicant(s): ASHTIANI et al. Serial No.: To be assigned

Invention: METHOD FOR DETERMINING THE DETERIORATION OF A BATTERY

Filing Date: Herewith

- Utility Application Transmittal (1 page);
- Fee Transmittal (1 page);
- Specification with Claims and Abstract (19 pages);
- Two (2) Sheets of Drawings;
- Unexecuted Declaration and PoA (2 pages);
- Letter re: Priority (1 page);
- Application Data Sheet (2 pages);
- Translation of U.S. Provisional Application 60/449,811 with Statement of Accuracy;
- Information Disclosure Statement w/ PTO-1449 and Cited References:
- Check for \$ 770.00;
- Return Receipt Postcard;